

11000 U.S. PTO  
09/773509  
02/02/01

ISSUE CLASSIFICATION	
Class	Subclass

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PATENT NUMBER

**U.S. UTILITY Patent Application**

O.I.P.E. SCANNED <u>AC3</u> Q.A. <u>AG</u>	PATENT DATE
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APPLICATION NO. 09/773509	CONT/PRIOR D F	CLASS 155 <b>372</b>	SUBCLASS <b>36</b>	ART UNIT <del>3721</del>	EXAMINER <b>Jackson</b>
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APPLICANTS  
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 Hirofumi Kan  
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 Hirokazu Ohta

28 28

TITLE  
 Heat sink and semiconductor laser apparatus and semiconductor laser  
 stack apparatus using the same

PTO-2040  
 12/89

<b>ISSUING CLASSIFICATION</b>															
<b>ORIGINAL</b>				<b>CROSS REFERENCE(S)</b>											
<b>CLASS</b>		<b>SUBCLASS</b>		<b>CLASS</b>	<b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b>										
<b>INTERNATIONAL CLASSIFICATION</b>															

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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input checked="" type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

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